25 366/22 B June 6, 1912

A Big Chance In Paving

THE automobile has created a tremendous expansion in road building with a growing tendency toward clean, silent bituminous macadam pavement. There is a greater opportunity for the wide-awake contractor in this field, than in any other department of the contracting business. Asphaltic concrete demands special equipment, which few contractors now possess. The margin of profit is correspondingly attractive. The equipment needed is not complicated. Both concrete base and bituminous coating can be handled in one machine — simple, durable and familiar to every contractor — the

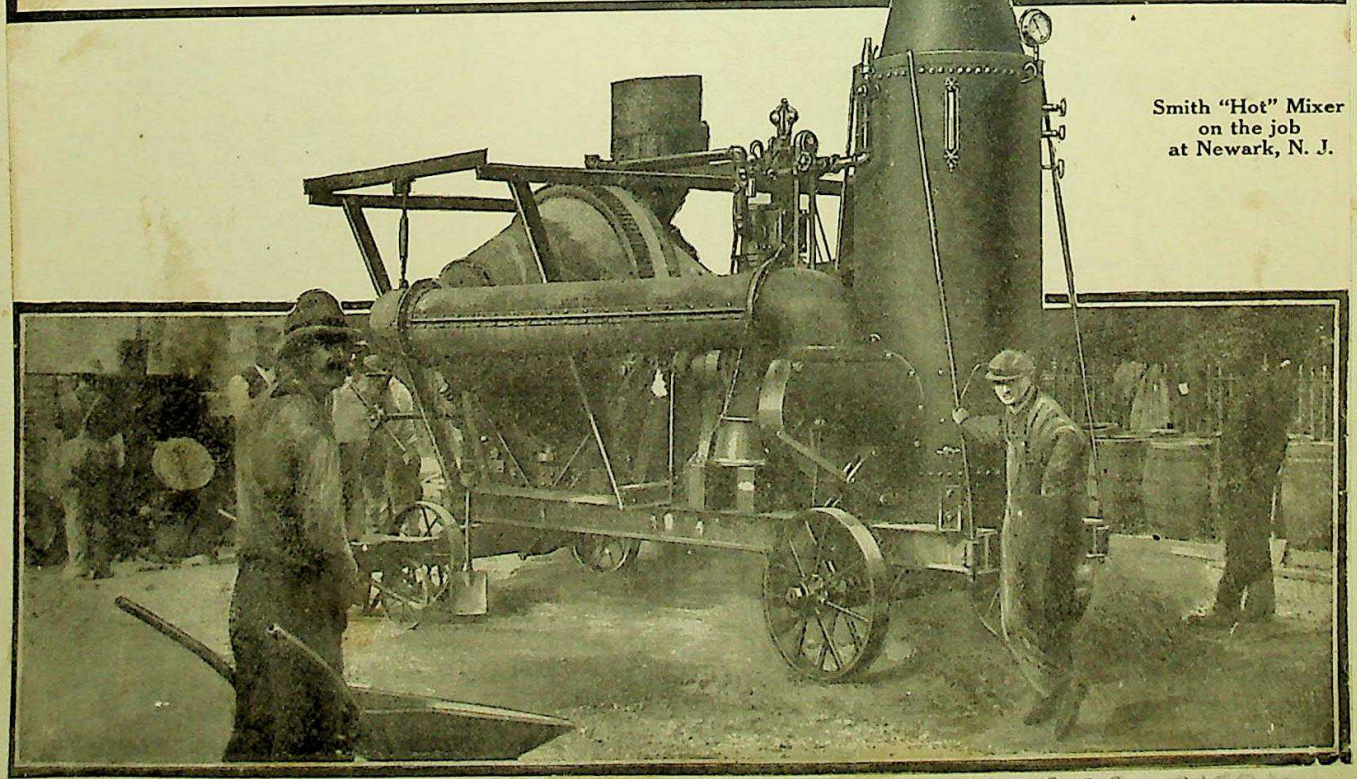
Smith "Hot" Mixer

THIS outfit is a standard Smith Mixer with loading device. A removable pipe conveys the heat from the boiler to the mixer drum. The double conical drum *mixes* the hot gases into the stone, just as it mixes water and cement into a batch of concrete. The aggregate is sprayed through the hot blast, exposing each particle to the flame. The rapid motion of the mass assures enormous heating capacity. With materials in good condition, the Smith "Hot" Mixer will turn out from fifteen to twenty batches per hour, while profitable operation is practicable even with wet stone. In repairing asphalt streets, it will double the output of any other portable outfit on the market. As a concrete mixer and intersection paver, Smith capacity and efficiency are so well known as to require no comment. Let us supply more complete data.

Write for our Smith Mixer catalog No. 51 or Smith "Hot" Mixer booklet No. 21.

The T. L. Smith Company
1302 Majestic Building, Milwaukee, Wis.
Old Colony Building, Chicago

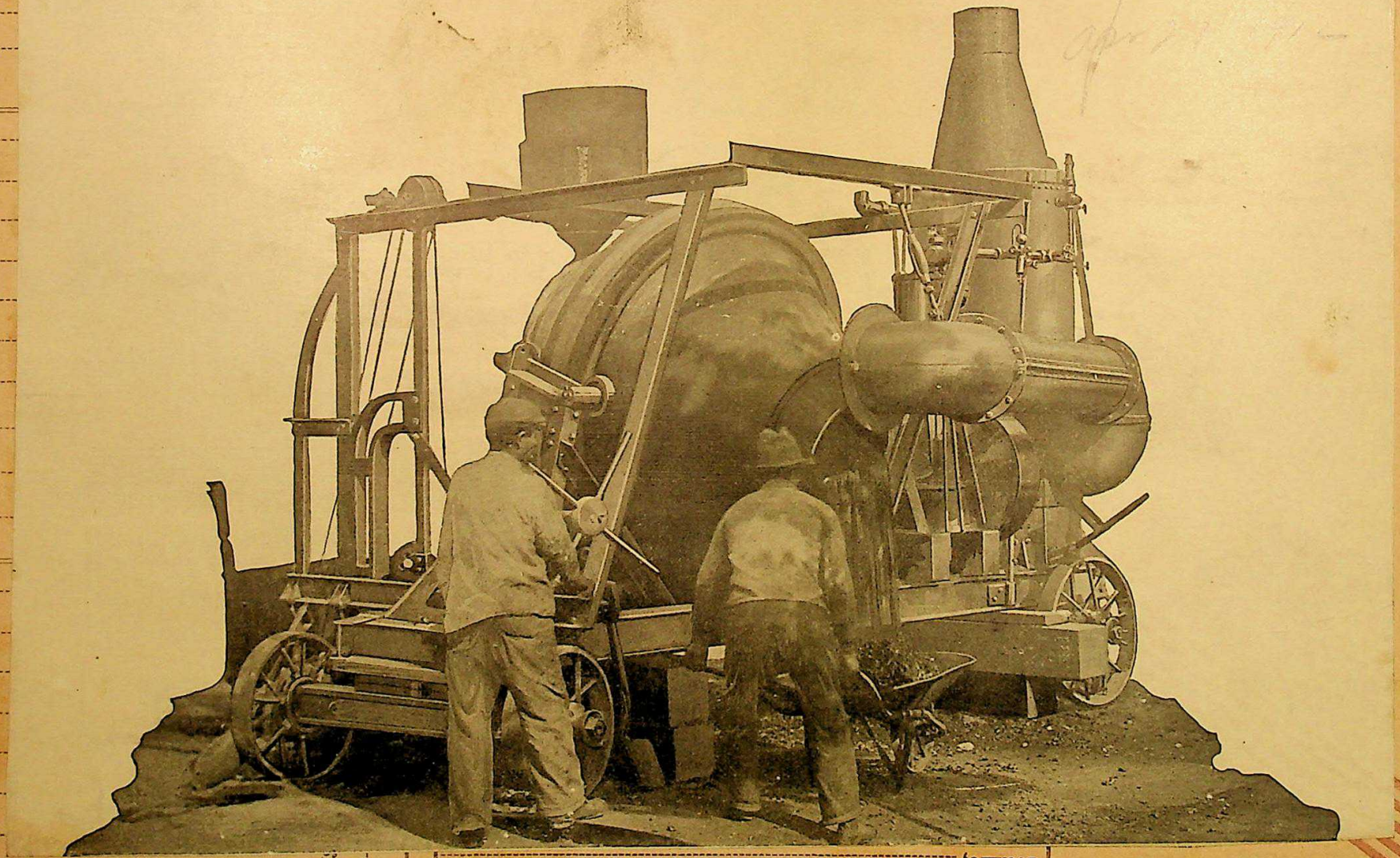
W. J. Cullen, 30 Church St., New York City
810 N. Main St., St. Louis
Harwell Place, Atlanta, Ga.
J. J. Shannon & Co., Philadelphia, Pa.



Smith "Hot" Mixer on the job at Newark, N. J.

(other side)

See over



April 27, 1912

(other side)

War With Spain.

INVALID

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